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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,425	10/07/2003	Chun-Te Yu	BHT-3101-204	3472
7590 04/01/2004		EXAMINER		
BRUCE H. TROXELL SUITE 1404			BARRETT, SUZANNE LALE DINO	
5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22041			3676	

DATE MAILED: 04/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	-	Application No.	Applicant(s)				
		10/679,425	YU, CHUN-TE				
	Office Action Summary	Examiner	Art Unit				
		Suzanne Dino Barrett	3676				
Period fo	The MAILING DATE of this communica or Reply	ntion appears on the cover sheet wit	h the correspondence address				
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statution to reply within the set or extended period for reply will reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a reication. lays, a reply within the statutory minimum of thirty ory period will apply and will expire SIX (6) MON 1. by statute, cause the application to become AB.	ply be timely filed  (30) days will be considered timely.  (HS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	n. <u>.</u>			
Status							
1)[X]	Responsive to communication(s) filed	on 07 October 2003.					
, —	•	M This action is non-final.					
3)							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	Claim(s) 1-4 is/are pending in the appl	ication.					
,—	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌	☐ Claim(s) is/are allowed.						
6)⊠	☐ Claim(s) <u>1,2</u> is/are rejected.						
7) 🖂	☑ Claim(s) <u>3 and 4</u> is/are objected to.						
8) 🗌	Claim(s) are subject to restriction	on and/or election requirement.					
Applicat	ion Papers						
9)[	The specification is objected to by the I	Examiner.					
10)⊠	10)⊠ The drawing(s) filed on <u>07 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including th	e correction is required if the drawing(	s) is objected to. See 37 CFR 1.121(c	d).			
11)	The oath or declaration is objected to b	y the Examiner. Note the attached	Office Action or form PTO-152.	•			
Priority (	under 35 U.S.C. § 119						
•	•	ocuments have been received. Ocuments have been received in Aprile the priority documents have been	oplication No				
* (	application from the Internationa See the attached detailed Office action t	, , , , , , , , , , , , , , , , , , , ,	received				
	see the attached detailed Office action i	or a list of the certified copies hot t	eceived.				
Attachmen		_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC		ummary (PTO-413) )/Mail Date				
3) 🔲 Infor	ie of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTC-1449 or PT r No(s)/Mail Date		formal Patent Application (PTO-152)				

Application/Control Number: 10/679,425 Page 2

Art Unit: 3676

### **DETAILED ACTION**

## **Drawings**

1. Figures 1-3 should be designated by a legend such as —Prior Art— because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1,2 are rejected under 35 U.S.C. 102(b) as being anticipated by Ling 4,803,856. Ling teaches two mating housing halves 1,2 wherein one of the halves 1 has a numeral wheel opening 16 extending from a lateral surface 111 to a front surface but not crossing the mating edge of the halves.

## Allowable Subject Matter

4. Claims 3,4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art of record fails to teach two symmetrical mating halves each having numeral wheels extending from the front surface to the lateral surface thereof.

#### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note the corner wheel portion of Yu 6,470,717, Sage 986,595, Paddock 859,614.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne Dino Barrett whose telephone number is 703-308-0825. The examiner can normally be reached on M-Th 8:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 703-308-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Suzahne Dino Barrett Primary Examiner Art Unit 3676